**31.** Decimal Order

1. The decimals in the following list fall between and.

3.009 3.508 3.08 3.4 3.666 3.700 3.108 3.119 3.22 3.6

Draw two boxes. In one box, place all of the decimals that are smaller than , and in the other box, place all of the decimals that are larger than .

2. List five decimals of your own that fall between and. Place these decimals in the correct box.

3. List all of the decimals from question 1 in order from smallest to largest.

4. Explain how you decided what order to place the decimals in.

5. Find the sum and the difference of the smallest and largest decimal in your list from question 3.